

## AMENDMENTS TO THE ABSTRACT

Please replace the Abstract with the following replacement Abstract, marked-up to show changes.

A shaft ~~30~~(30), in which ~~all of~~ a moving cylinder ~~[[36]]~~(36) and a deep groove ball bearing ~~ball bearing 62~~(62) are assembled, and a reduction gear shaft ~~[[73]]~~(73) are assembled to a first shell ~~[[12]]~~(12) and then, a potentiometer ~~[[70]]~~(70) is assembled to the first shell ~~[[12]]~~(12). A feed coupler is connected to a terminal ~~[[50]]~~(50), the driven gear ~~[[72]]~~(72) is rotated and adjusted to a predetermined sensor voltage value. The potentiometer ~~[[70]]~~(70) is allowed to slide toward a worm wheel ~~[[59]]~~(59), and a large-diameter reduction gear ~~[[74]]~~(74) is meshed with a pinion ~~[[76]]~~(76).